

**State of California
The Resources Agency
DEPARTMENT OF FISH AND GAME
Natural Heritage Division
Plant Conservation Program**

**STATE AND FEDERALLY LISTED
ENDANGERED, THREATENED, AND RARE PLANTS OF CALIFORNIA**

August 17, 1998

<u>Designations and Subtotals for each Designation:</u>	
<u>Designations:</u>	<u>Subtotals:</u>

SE	State-listed endangered	128
ST	State-listed threatened	20
SR	State-listed rare	68
SCE	State candidate for listing, endangered	0
SCT	State candidate for listing, threatened	0
FE	Federally listed endangered	112
FT	Federally listed threatened	26
FPE*	Federally proposed endangered	31
FPT*	Federally proposed threatened	20

* Federally proposed species which are not State-listed are at end of list.

State listing is pursuant to Section 1904 (Native Plant Protection Act of 1977) and Section 2074.2 and 2075.5 (California Endangered Species Act of 1984) of the Fish and Game Code, relating to listing of Endangered, Threatened and Rare species of plants and animals. Federal listing is pursuant with the Federal Endangered Species Act of 1973, as amended. For additional information, contact the Plant Conservation Program, 1416 Ninth Street, Sacramento, CA 95814, phone (916) 327-0713, or the nearest Department of Fish and Game office.

Classification:

<u>State (date):</u>	<u>Federal (date):</u>
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Acanthomintha duttonii

San Mateo thorn mint	SE (Jul 1979)
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Acanthomintha ilicifolia

San Diego thorn mint	SE (Jan 1982)
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Agrostis blasdalei var. *marinensis*

Marin bent grass	SR (Nov 1978)
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Allium munzii

Munz's onion	ST (Jan 1990)
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Allium yosemitense

Yosemite onion	SR (Jul 1982)
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Alopecurus aequalis var. *sonomensis*

Sonoma alopecurus	--
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Amsinckia grandiflora

large-flowered fiddleneck	SE (Apr 1982)
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FE (May 1985)

STATE-DESIGNATED PLANTS

Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Arabis hoffmannii</i> Hoffmann's rock cress	--	FE (Sep 1997)
<i>Arabis macdonaldiana</i> McDonald's rock cress	SE (Jul 1979)	FE (Sep 1978)
<i>Arctostaphylos bakeri</i> Baker's manzanita	SR (Sep 1979)	--
<i>Arctostaphylos confertiflora</i> Santa Rosa Island manzanita	--	FE (Sep 1997)
<i>Arctostaphylos densiflora</i> Vine Hill manzanita	SE (Aug 1981)	--
<i>Arctostaphylos edmundsii</i> var. <i>parvifolia</i> Hanging Gardens manzanita	SR (Aug 1981)	--
<i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i> Del Mar manzanita	--	FE (Nov 1996)
<i>Arctostaphylos hookeri</i> ssp. <i>hearstiorum</i> Hearst's manzanita	SE (Sep 1979)	--
<i>Arctostaphylos hookeri</i> ssp. <i>ravenii</i> Presidio manzanita	SE (Nov 1978)	FE (Oct 1979)
<i>Arctostaphylos imbricata</i> San Bruno Mountain manzanita	SE (Sep 1979)	--
<i>Arctostaphylos morroensis</i> Morro Bay manzanita	--	FT (Jan 1995)
<i>Arctostaphylos pacifica</i> Pacific manzanita	SE (Sep 1979)	--
<i>Arctostaphylos pallida</i> Alameda manzanita	SE (Nov 1979)	FT (May 1998)
<i>Arenaria paludicola</i> marsh sandwort	SE (Feb 1990)	FE (Aug 1993)
<i>Astragalus agnicidus</i> Humboldt milk-vetch	SE (Apr 1982)	--
<i>Astragalus albens</i> Cushenbury milk-vetch	--	FE (Aug 1994)
<i>Astragalus brauntonii</i> Braunton's milk-vetch	--	FE (Feb 1997)
<i>Astragalus clarianus</i> Clara Hunt's milk-vetch	ST (Jan 1990)	FE (Oct 1997)
<i>Astragalus johannis-howellii</i> Long Valley milk-vetch	SR (Jul 1982)	--
<i>Astragalus lentiginosus</i> var. <i>sesquimetalis</i> Sodaville milk-vetch	SE (Sep 1979)	FPT (May 1992)
<i>Astragalus magdalena</i> var. <i>peirsonii</i> Peirson's milk-vetch	SE (Nov 1979)	FPE (May 1992)
<i>Astragalus monoensis</i> Mono milk-vetch	SR (Jul 1982)	--

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Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Astragalus tener</i> var. <i>titi</i> Coastal Dunes milk-vetch	SE (Feb 1982)	FE (Sep 1998)
<i>Astragalus traskiae</i> Trask's milk-vetch	SR (Nov 1979)	--
<i>Atriplex tularensis</i> Bakersfield saltbush	SE (Jan 1987)	--
<i>Baccharis vanessae</i> Encinitas baccharis	SR-Jul 1982; SE-Jan 1987	FT (Nov 1996)
<i>Bensoniella oregonia</i> bensoniella	SR (Jul 1982)	--
<i>Berberis nevinii</i> Nevin's barberry	SE (Jan 1987)	FPE (Oct 1995)
<i>Berberis pinnata</i> ssp. <i>insularis</i> island barberry	SE (Nov 1979)	FE (Sep 1997)
<i>Blennosperma bakeri</i> Sonoma sunshine	SE (Feb 1992)	FE (Jan 1992)
<i>Blennosperma nanum</i> var. <i>robustum</i> Pt. Reyes blennosperma	SR (Nov 1978)	--
<i>Bloomeria humilis</i> dwarf goldenstar	SR (Nov 1978)	--
<i>Brodiaea coronaria</i> ssp. <i>rosea</i> Indian Valley brodiaea	SE (Sep 1979)	--
<i>Brodiaea filifolia</i> thread-leaved brodiaea	SE (Jan 1982)	FPT (Dec 1994)
<i>Brodiaea insignis</i> Kaweah brodiaea	SE (Nov 1979)	--
<i>Brodiaea pallida</i> Chinese Camp brodiaea	SE (Nov 1978)	FPE (Oct 1994)
<i>Calamagrostis foliosa</i> leafy reed grass	SR (Nov 1979)	--
<i>Calochortus dunnii</i> Dunn's mariposa lily	SR (Nov 1979)	--
<i>Calochortus persistens</i> Siskiyou mariposa lily	SR (Jul 1982)	--
<i>Calochortus tiburonensis</i> Tiburon mariposa lily	SE-Oct 1978; ST-May 1987	FT (Mar 1995)
<i>Calystegia stebbinsii</i> Stebbins' morning-glory	SE (Aug 1981)	FE (Nov 1996)
<i>Camissonia benitensis</i> San Benito evening primrose	--	FT (Mar 1985)
<i>Carex albida</i> white sedge	SE (Nov 1979)	FE (Oct 1997)
<i>Carex tompkinsii</i> Tompkin's sedge	SR (Nov 1979)	--

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	<u>State (date):</u>	<u>Federal (date):</u>
<i>Carpenteria californica</i>		
tree-anemone	ST (Jan 1990)	FPT (Oct 1994)
<i>Castilleja affinis</i> ssp. <i>neglecta</i>		
Tiburon Indian paintbrush	ST (Jan 1990)	FE (Mar 1995)
<i>Castilleja campestris</i> ssp. <i>succulenta</i>		
succulent owl's-clover	SE (Sep 1979)	FT (Apr 1997)
<i>Castilleja gleasonii</i>		
Mt. Gleason Indian paintbrush	SR (Jul 1982)	--
<i>Castilleja grisea</i>		
San Clemente Island Indian paintbrush	SE (Apr 1982)	FE (Aug 1977)
<i>Castilleja mollis</i>		
soft-leaved Indian paintbrush	--	FE (Jul 1997)
<i>Castilleja uliginosa</i>		
Pitkin Marsh Indian paintbrush	SE (Nov 1978)	--
<i>Caulanthus californicus</i>		
California jewelflower	SE (Jan 1987)	FE (Jul 1990)
<i>Caulanthus stenocarpus</i>		
slender-pod jewelflower	SR (Nov 1979)	--
<i>Ceanothus ferrisiae</i>		
Coyote Valley California lilac	--	FE (Mar 1995)
<i>Ceanothus hearstiorum</i>		
Hearst's ceanothus	SR (Aug 1981)	--
<i>Ceanothus maritimus</i>		
Maritime ceanothus	SR (Nov 1978)	--
<i>Ceanothus masonii</i>		
Mason's ceanothus	SR (Nov 1978)	--
<i>Ceanothus ophiochilus</i>		
Vail Lake ceanothus	SE (Jan 1994)	FPT (Oct 1995)
<i>Ceanothus roderickii</i>		
Pine Hill ceanothus	SR (Jul 1982)	FE (Nov 1996)
<i>Cercocarpus traskiae</i>		
Santa Catalina Island mountain-mahogany	SE (Apr 1982)	FE (Sep 1997)
<i>Chamaesyce hooveri</i>		
Hoover's spurge	--	FT (Apr 1997)
<i>Chlorogalum purpureum</i> var. <i>reductum</i> ¹		
Camatta Canyon amole	SR (Nov 1978)	FPT (Mar 1998)
<i>Chorizanthe howellii</i>		
Howell's spineflower	ST (Jan 1987)	FE (Jun 1992)
<i>Chorizanthe orcuttiana</i>		
Orcutt's spineflower	SE (Nov 1979)	FE (Nov 1996)
<i>Chorizanthe pungens</i> var. <i>hartwegiana</i>		
Ben Lomond spineflower	--	FE (Feb 1994)

¹ USFWS is proposing to list the entire species, *Chlorogalum purpureum* (purple amole)

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<i>Chorizanthe pungens</i> var. <i>pungens</i>		
Monterey spineflower	--	FT (Feb 1994)
<i>Chorizanthe robusta</i> (includes vars. <i>hartwegii</i> and <i>robusta</i>)		
robust spineflower	--	FE (Feb 1994)
<i>Chorizanthe valida</i>		
Sonoma spineflower	SE (Jan 1990)	FE (Jun 1992)
<i>Cirsium ciliolatum</i>		
Ashland thistle	SE (Sep 1982)	--
<i>Cirsium fontinale</i> var. <i>fontinale</i>		
fountain thistle	SE (Jul 1979)	FE (Mar 1995)
<i>Cirsium fontinale</i> var. <i>obispoense</i>		
Chorro Creek bog thistle	SE (Jun 1993)	FE (Jan 1995)
<i>Cirsium hydrophilum</i> var. <i>hydrophilum</i>		
Suisun thistle	--	FE (Dec 1997)
<i>Cirsium loncholepis</i>		
La Graciosa thistle	ST (Feb 1990)	FPE (Mar 1998)
<i>Cirsium rhothophilum</i>		
surf thistle	ST (Feb 1990)	--
<i>Clarkia franciscana</i>		
Presidio clarkia	SE (Nov 1978)	FE (Mar 1995)
<i>Clarkia imbricata</i>		
Vine Hill clarkia	SE (Nov 1978)	FE (Oct 1997)
<i>Clarkia lingulata</i>		
Merced clarkia	SR-Jul 1988; SE-Jan 1989	--
<i>Clarkia speciosa</i> ssp. <i>immaculata</i>		
Pismo clarkia	SR (Nov 1978)	FE (Jan 1995)
<i>Clarkia springvillensis</i>		
Springville clarkia	SE (Sep 1979)	FPT (Oct 1994)
<i>Cordylanthus maritimus</i> ssp. <i>maritimus</i>		
salt marsh bird's-beak	SE (Jul 1979)	FE (Sep 1978)
<i>Cordylanthus mollis</i> ssp. <i>mollis</i>		
soft bird's-beak	SR (Jul 1979)	FE (Dec 1997)
<i>Cordylanthus nidularius</i>		
Mt. Diablo bird's-beak	SR (Nov 1978)	--
<i>Cordylanthus palmatus</i>		
palmate-bracted bird's-beak	SE (May 1984)	FE (Jul 1986)
<i>Cordylanthus rigidus</i> ssp. <i>littoralis</i>		
seaside bird's-beak	SE (Jan 1982)	--
<i>Cordylanthus tenuis</i> ssp. <i>capillaris</i>		
Pennell's bird's-beak	SR (Nov 1978)	FE (Mar 1995)
<i>Croton wigginsii</i>		
Wiggin's croton	SR (Jan 1982)	--
<i>Cryptantha roosiorum</i>		
bristlecone cryptantha	SR (Jul 1982)	--
<i>Cupressus abramsiana</i>		

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Santa Cruz cypress <i>Cupressus goveniana</i> ssp. <i>goveniana</i>	SE (Nov 1979)	FE (Jan 1987)
Gowen cypress <i>Dedeckera eurekensis</i>	--	FT (Sep 1998)
July gold <i>Delphinium bakeri</i>	SR (Nov 1978)	--
Baker's larkspur <i>Delphinium hesperium</i> ssp. <i>cuyamacae</i>	SR (Nov 1979)	FPE (Jun 1997)
Cuyamaca larkspur <i>Delphinium luteum</i>	SR (Jul 1982)	--
yellow larkspur <i>Delphinium variegatum</i> ssp. <i>kinkiense</i>	SR (Sep 1979)	FPE (Jun 1997)
San Clemente Island larkspur <i>Dichanthelium lanuginosum</i> var. <i>thermale</i>	SE (Sep 1979)	FE (Aug 1977)
Geyser's dichanthelium <i>Dithyrea maritima</i>	SE (Sep 1978)	--
beach spectacle pod <i>Dodecahema leptoceras</i>	ST (Feb 1990)	--
slender-horned spineflower <i>Downingia concolor</i> var. <i>brevior</i>	SE (Jan 1982)	FE (Oct 1987)
Cuyamaca Lake downingia <i>Dudleya abramsii</i> ssp. <i>parva</i>	SE (Feb 1982)	--
Conejo dudleya <i>Dudleya blochmaniae</i> ssp. <i>brevifolia</i>	--	FT (Feb 1997)
short-leaved dudleya <i>Dudleya cymosa</i> ssp. <i>marcescens</i>	SE (Jan 1982)	
marcescent dudleya <i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>	SR (Nov 1978)	FT (Feb 1997)
Santa Monica Mountains dudleya <i>Dudleya nesiotica</i>	--	FT (Feb 1997)
Santa Cruz Island dudleya <i>Dudleya setchellii</i>	SR (Nov 1979)	FT (Sep 1997)
Santa Clara Valley dudleya <i>Dudleya stolonifera</i>	--	FE (Mar 1995)
Laguna Beach dudley <i>Dudleya traskiae</i>	SR (Sep 1979); ST (Jan 1987)	FPE (Aug 1995)
Santa Barbara Island dudleya <i>Dudleya verityi</i>	SE (Nov 1979)	FE (Apr 1978)
Verity's dudleya <i>Eremalche kernensis</i>	--	FT (Feb 1997)
Kern mallow <i>Eriastrom densifolium</i> ssp. <i>sanctorum</i>	--	FE (Jul 1990)
Santa Ana River woolly-star <i>Eriastrom hooveri</i>	SE (Jan 1987)	FE (Sep 1987)
Hoover's woolly-star	--	FT (Jul 1990)

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	<u>State (date):</u>	<u>Federal (date):</u>
<i>Eriastrum tracyi</i> Tracy's eriastrum	SR (Jul 1982)	--
<i>Erigeron parishii</i> Parish's daisy	--	FT (Aug 1994)
<i>Eriodictyon altissimum</i> Indian Knob mountainbalm	SE (Jul 1979)	FE (Jan 1995)
<i>Eriodictyon capitatum</i> Lompoc yerba santa	SR (Sep 1979)	FPE (Mar 1998)
<i>Eriogonum alpinum</i> Trinity buckwheat	SE (Jul 1979)	--
<i>Eriogonum apricum</i> var. <i>apricum</i> Ione buckwheat	SE (Aug 1981)	FPE (Jun 1997)
<i>Eriogonum apricum</i> var. <i>prostratum</i> Irish Hill buckwheat	SR-Aug 1981; SE-Jan 1987	FPE (Jun 1997)
<i>Eriogonum butterworthianum</i> Butterworth's buckwheat	SR (Nov 1979)	--
<i>Eriogonum crocatum</i> Conejo buckwheat	SR (Sep 1979)	--
<i>Eriogonum ericifolium</i> var. <i>thornei</i> Thorne's buckwheat	SE (Nov 1979)	--
<i>Eriogonum giganteum</i> var. <i>compactum</i> Santa Barbara Island buckwheat	SR (Nov 1979)	--
<i>Eriogonum grande</i> ssp. <i>timorum</i> San Nicholas Island buckwheat	SE (Nov 1979)	--
<i>Eriogonum kelloggii</i> Kellogg's buckwheat	SE (Apr 1982)	--
<i>Eriogonum ovalifolium</i> var. <i>vineum</i> Cushenbury buckwheat	--	FE (Aug 1994)
<i>Eriogonum twisselmannii</i> Twisselmann's buckwheat	SR (Jul 1982)	--
<i>Eriophyllum congonii</i> Congdon's woolly sunflower	SR (Jul 1982)	--
<i>Eriophyllum latilobum</i> San Mateo woolly sunflower	SE (Jun 1992)	FE (Mar 1995)
<i>Eryngium aristulatum</i> var. <i>parishii</i> San Diego button celery	SE (Jul 1979)	FE (Aug 1993)
<i>Eryngium constancei</i> Loch Lomond coyote thistle	SE (Jan 1987)	FE (Dec 1986)
<i>Eryngium racemosum</i> delta button celery	SE (Aug 1981)	--
<i>Erysimum capitatum</i> var. <i>angustatum</i> Contra Costa wallflower	SE (Nov 1978)	FE (Apr 1978)

STATE-DESIGNATED PLANTS

Classification:

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<i>Erysimum menziesii</i> ² Menzies' wallflower	SE (Sep 1984)	FE (Jun 1992)
<i>Erysimum teretifolium</i> Santa Cruz wallflower	SE (Aug 1981)	FE (Feb 1994)
<i>Fremontodendron decumbens</i> Pine Hill flannelbush	SR (Jul 1979)	FE (Nov 1996)
<i>Fremontodendron mexicanum</i> Mexican flannelbush	SR (Jul 1982)	FPE (Oct 1995)
<i>Fritillaria roderickii</i> Roderick's fritillary	SE (Nov 1979)	--
<i>Fritillaria striata</i> striped adobe lily	ST (Jan 1987)	FPT (Oct 1994)
<i>Galium angustifolium</i> ssp. <i>borregoense</i> Borrego bedstraw	SR (Sep 1979)	--
<i>Galium buxifolium</i> box bedstraw	SR (Nov 1979)	FE (Sep 1997)
<i>Galium californicum</i> ssp. <i>sierrae</i> El Dorado bedstraw	SR (Nov 1979)	FE (Nov 1996)
<i>Galium catalinense</i> ssp. <i>acrispum</i> San Clemente Island bedstraw	SE (Apr 1982)	--
<i>Gilia tenuiflora</i> ssp. <i>arenaria</i> Monterey gilia	ST (Jan 1987)	FE (Jun 1992)
<i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i> Hoffmann's slender-flowered gilia	--	FE (Sep 1997)
<i>Gratiola heterosepala</i> Boggs Lake hedge-hyssop	SE (Nov 1978)	--
<i>Grindelia fraxino-pratensis</i> Ash Meadows gumplant	--	FT (May 1985)
<i>Helianthemum greenei</i> island rush-rose	--	FT (Sep 1997)
<i>Helianthus niveus</i> ssp. <i>tephrodes</i> Algodones Dunes sunflower	SE (Nov 1979)	--
<i>Hemizonia arida</i> Red Rock tarplant	SR (Jul 1982)	--
<i>Hemizonia conjugens</i> Otay tarplant	SE (Nov 1979)	FPE (Aug 1995)
<i>Hemizonia increscens</i> ssp. <i>villosa</i> Gaviota tarplant	SE (Jan 19900	FPE (Mar 1998)
<i>Hemizonia minthornii</i> Santa Susana tarplant	SR (Nov 1978)	--

² US Fish and Wildlife separately listed, all as endangered, *E. menziesii* ssp. *eurekense*, *E. menziesii* ssp. *menziesii*, and *E. menziesii* ssp. *yadonii*.

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Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Hemizonia mohavensis</i>		
Mohave tarplant	SE (Aug 1981)	--
<i>Hesperolinon congestum</i>		
Marin western flax	ST (Jun 1992)	FT (Mar 1995)
<i>Hesperolinon didymocarpum</i>		
Lake County western flax	SE (Aug 1981)	--
<i>Holocarpha macradenia</i>		
Santa Cruz tarplant	SE (Sep 1979)	FPT (Mar 1998)
<i>Howellia aquatilis</i>		
water howellia	--	FT (Jul 1994)
<i>Ivesia callida</i>		
Tahquitz ivesia	SR (Jul 1982)	--
<i>Lasthenia burkei</i>		
Burke's goldfields	SE (Sep 1979)	FE (Dec 1991)
<i>Lasthenia conjugens</i>		
Contra Costa goldfields	--	FE (Jul 1997)
<i>Layia carnosa</i>		
beach layia	SE (Jan 1990)	FE (Jun 1992)
<i>Lembertia congdonii</i>		
San Joaquin woolly-threads	--	FE (Jul 1990)
<i>Lesquerella kingii</i> ssp. <i>bernardina</i>		
San Bernardino Mountains bladderpod	--	FE (Aug 1994)
<i>Lessingia germanorum</i>		
San Francisco lessingia	SE (Jan 1990)	FE (Jul 1997)
<i>Lewisia congdonii</i>		
Congdon's lewisia	SR (Jul 1982)	--
<i>Lilaeopsis masonii</i>		
Mason's lilaeopsis	SR (Nov 1979)	--
<i>Lilium occidentale</i>		
western lily	SE (Jan 1982)	FE (Sep 1994)
<i>Lilium pardalinum</i> ssp. <i>pitkinense</i>		
Pitkin Marsh lily	SE (Nov 1978)	FE (Aug 1997)
<i>Limnanthes bakeri</i>		
Baker's meadowfoam	SR (Nov 1978)	--
<i>Limnanthes douglasii</i> var. <i>sulphurea</i>		
Point Reyes meadowfoam	SE (Apr 1982)	--
<i>Limnanthes floccosa</i> ssp. <i>californica</i>		
Butte County meadowfoam	SE (Feb 1982)	FE (Jun 1992)
<i>Limnanthes gracilis</i> var. <i>parishii</i>		
Parish's meadowfoam	SE (Jul 1979)	--
<i>Limnanthes vinculans</i>		
Sebastopol meadowfoam	SE (Nov 1979)	FE (Dec 1991)
<i>Lithophragma maximum</i>		
San Clemente Island woodland star	SE (Feb 1982)	FE (Sep 1997)
<i>Lotus argophyllus</i> var. <i>adsurgens</i>		

STATE-DESIGNATED PLANTS

Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
San Clemente Island bird's-foot trefoil	SE (Nov 1979)	--
<i>Lotus argophyllus</i> var. <i>niveus</i>		
Santa Cruz Island bird's-foot trefoil	SE (Aug 1981)	--
<i>Lotus dendroideus</i> var. <i>traskiae</i>		
San Clemente Island broom	SE (Apr 1982)	FE (Aug 1977)
<i>Lupinus citrinus</i> var. <i>deflexus</i>		
Mariposa lupine	ST (Jan 1990)	FPE (Oct 1994)
<i>Lupinus milo-bakeri</i>		
Milo Baker's lupine	SR-Nov 1978; ST-Jan 1987	--
<i>Lupinus nipomensis</i>		
Nipomo Mesa lupine	SE (Jan 1987)	FPE (Mar 1998)
<i>Lupinus padre-crowleyi</i>		
Father Crowley's lupine	SR (Aug 1981)	--
<i>Lupinus tidestromii</i>		
Tidestrom's lupine	SE (Jan 1987)	FE (Jun 1992)
<i>Machaeranthera asteroides</i> var. <i>lagunensis</i>		
Laguna Mountains aster	SR (Sep 1979)	--
<i>Mahonia</i> (= <i>Berberis</i>) <i>sonnei</i>		
Truckee barberry	SE (Jul 1979)	FE (Dec 1979)
<i>Malacothamnus clementinus</i>		
San Clemente Island bush mallow	SE (Feb 1982)	FE (Aug 1977)
<i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i>		
Santa Cruz Island bush mallow	SE (Nov 1979)	FE (Sep 1997)
<i>Malacothrix indecora</i>		
Santa Cruz Island cliff-aster	--	FE (Sep 1997)
<i>Malacothrix squalida</i>		
island malacothrix	--	FE (Sep 1997)
<i>Maurandya petrophila</i> (= <i>Holmgrenanthe petrophila</i>)		
rock lady	SR (Jul 1982)	--
<i>Monardella linoides</i> ssp. <i>viminea</i>		
willowy monardella	SE (Nov 1979)	FPE (Aug 1995)
<i>Navarretia leucocephala</i> ssp. <i>pauciflora</i>		
few-flowered navarretia	ST (Jan 1990)	FE (Jul 1997)
<i>Navarretia leucocephala</i> ssp. <i>plieantha</i>		
many-flowered navarretia	SE (Nov 1979)	FE (Jul 1997)
<i>Nemacladus twisselmannii</i>		
Twisselmann's nemacladus	SR (Jul 1982)	--
<i>Neostapfia colusana</i>		
Colusa grass	SE (Nov 1979)	FT (Apr 1997)
<i>Nitrophila mohavensis</i>		
Amargosa niterwort	SE (Nov 1979)	FE (May 1985)
<i>Nolina interrata</i>		
Dehesa nolina	SE (Nov 1979)	FPT (Oct 1995)
<i>Oenothera californica</i> ssp. <i>eurekensis</i>		
Eureka Dunes evening-primrose	SR (Nov 1978)	FE (Apr 1978)

STATE-DESIGNATED PLANTS

Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Oenothera deltoides</i> ssp. <i>howellii</i>		
Antioch Dunes evening-primrose	SE (Nov 1978)	FE (Apr 1978)
<i>Opuntia basilaris</i> var. <i>treleasei</i>		
Bakersfield cactus	SE (Jan 1990)	FE (Jul 1990)
<i>Orcuttia californica</i>		
California Orcutt grass	SE (Sep 1979)	FE (Aug 1993)
<i>Orcuttia inaequalis</i>		
San Joaquin Valley Orcutt grass	SE (Sep 1979)	FT (Apr 1997)
<i>Orcuttia pilosa</i>		
hairy Orcutt grass	SE (Sep 1979)	FE (Apr 1997)
<i>Orcuttia tenuis</i>		
slender Orcutt grass	SE (Sep 1979)	FT (Apr 1997)
<i>Orcuttia viscida</i>		
Sacramento Orcutt grass	SE (Jul 1979)	FE (Apr 1997)
<i>Oxytheca parishii</i> var. <i>goodmaniana</i>	--	FE (Aug 1994)
Cushenbury oxytheca		
<i>Parvisedum leiocarpum</i>		
Lake County stonecrop	SE (Jan 1990)	FE (Jul 1997)
<i>Pedicularis dudleyi</i>		
Dudley's lousewort	SR (Sep 1979)	--
<i>Pentachaeta bellidiflora</i>		
white-rayed pentachaeta	SE (Jun 1992)	FE (Mar 1995)
<i>Pentachaeta lyonii</i>		
Lyon's pentachaeta	SE (Jan 1990)	FE (Feb 1997)
<i>Piperia yadonii</i>		
Yadon's rein orchid (=piperia)	--	FE (Sep 1998)
<i>Phacelia insularis</i> ssp. <i>insularis</i>		
northern Channel Islands phacelia	--	FE (Sep 1997)
<i>Phlox hirsuta</i>		
Yreka phlox	SE (Jan 1987)	FPE (Apr 1998)
<i>Plagiobothrys diffusus</i>		
San Francisco popcornflower	SE (Sep 1979)	--
<i>Plagiobothrys strictus</i>		
Calistoga popcornflower	ST (Jan 1990)	FE (Oct 1997)
<i>Pleuropogon hooverianus</i>		
North Coast semaphore grass	SR (Nov 1979)	--
<i>Poa napensis</i>		
Napa blue grass	SE (Jul 1979)	FE (Oct 1997)
<i>Pogogyne abramsii</i>		
San Diego Mesa mint	SE (Jul 1979)	FE (Sep 1978)
<i>Pogogyne clareana</i>		
Santa Lucia mint	SE (Nov 1979)	--
<i>Pogogyne nudiuscula</i>		
Otay Mesa mint	SE (Jan 1987)	FE (Aug 1993)
<i>Potentilla hickmanii</i>		

STATE-DESIGNATED PLANTS

Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
Hickman's cinquefoil	SE (Sep 1979)	FE (Sep 1998)
<i>Pseudobahia bahiifolia</i>		
Hartweg's golden sunburst	SE (Aug 1981)	FE (Mar 1997)
<i>Pseudobahia peirsonii</i>		
San Joaquin adobe sunburst	SE (Jan 1987)	FT (Mar 1997)
<i>Rorippa gambelii</i>		
Gambel's watercress	ST (Feb 1990)	FE (Aug 1993)
<i>Rorippa subumbellata</i>		
Tahoe yellow cress	SE (Apr 1982)	--
<i>Rosa minutifolia</i>		
small-leaved rose	SE (Oct 1989)	--
<i>Sanicula maritima</i>		
adobe sanicle	SR (Aug 1981)	--
<i>Sanicula saxatilis</i>		
rock sanicle	SR (Jul 1982)	--
<i>Senecio ganderi</i>		
Gander's ragwort	SR (Jul 1982)	--
<i>Senecio layneae</i>		
Layne's ragwort	SR (Nov 1979)	FT (Nov 1996)
<i>Sibara filifolia</i>		
Santa Cruz Island rock cress	--	FE (Sep 1997)
<i>Sidalcea covillei</i>		
Owens Valley checkerbloom	SE (Jul 1979)	--
<i>Sidalcea hickmanii</i> ssp. <i>anomala</i>		
Cuesta Pass checkerbloom	SR (Nov 1979)	--
<i>Sidalcea hickmanii</i> ssp. <i>parishii</i>		
Parish's checkerbloom	SR (Nov 1979)	--
<i>Sidalcea oregana</i> ssp. <i>valida</i>		
Kenwood Marsh checkerbloom	SE (Jan 1982)	FE (Oct 1997)
<i>Sidalcea pedata</i>		
pedate checkerbloom	SE (Jan 1982)	FE (Aug 1984)
<i>Sidalcea stipularis</i>		
Scadden Flat checkerbloom	SE (Jan 1982)	--
<i>Silene campanulata</i> ssp. <i>campanulata</i>		
Red Mountain catchfly	SE (Apr 1982)	--
<i>Streptanthus albidus</i> ssp. <i>albidus</i>		
Metcalf Canyon jewelflower	--	FE (Mar 1995)
<i>Streptanthus niger</i>		
Tiburon jewelflower	SE (Feb 1990)	FE (Mar 1995)
<i>Suaeda californica</i>		
California sea-blite	--	FE (Jan 1995)
<i>Swallenia alexandrae</i>		
Eureka Valley dune grass	SR (Aug 1981)	FE (Apr 1978)
<i>Thelypodium stenopetalum</i>		
slender-petaled mustard	SE (Feb 1982)	FE (Aug 1984)

STATE-DESIGNATED PLANTS**Classification:**

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Thermopsis macrophylla</i> var. <i>agnina</i> Santa Ynez false-lupine	SR (Aug 1981)	--
<i>Thysanocarpus conchuliferus</i> Santa Cruz Island fringepod	--	FE (Sep 1997)
<i>Trifolium amoenum</i> showy Indian clover	--	FE (Oct 1997)
<i>Trifolium polyodon</i> Pacific Grove clover	SR (Sep 1979)	--
<i>Trifolium trichocalyx</i> Monterey clover	SE (Nov 1979)	FE (Sep 1998)
<i>Tuctoria greenei</i> Greene's tuctoria	SR (Sep 1979)	FE (Apr 1997)
<i>Tuctoria mucronata</i> Solano Orcutt grass	SE (Jul 1979)	FE (Sep 1978)
<i>Verbena californica</i> California verbena	ST (Aug 1994)	FPT (Oct 1994)
<i>Verbesina dissita</i> big-leaved crown-beard	ST (Jan 1990)	FT (Nov 1996)

FEDERALLY PROPOSED PLANTS IN CALIFORNIA WITHOUT STATE DESIGNATION

<i>Allium tuolumense</i>		
Rawhide Hill onion		FPT (Oct 1994)
<i>Arabis johnstonii</i>		
Johnston's rock cress		FPT (Aug 1995)
<i>Arctostaphylos myrtifolia</i>		
Ione manzanita		FPT (Jun 1997)
<i>Arenaria ursina</i>		
Big Bear Valley sandwort		FPT (Aug 1995)
<i>Astragalus jaegerianus</i>		
Lane Mountain milkvetch		FPE (May 1992)
<i>Astragalus lentiginosus</i> var. <i>coachellae</i>		
Coachella Valley milkvetch		FPE (May 1992)
<i>Astragalus lentiginosus</i> var. <i>micans</i>		
shining milkvetch		FPT (May 1992)
<i>Astragalus lentiginosus</i> var. <i>piscinensis</i>		
Fish Slough milkvetch		FPE (May 1992)
<i>Astragalus tricarinatus</i>		
triple-ribbed milkvetch		FPE (May 1992)
<i>Atriplex coronata</i> var. <i>notatior</i>		
San Jacinto Valley crownscale		FPE (Dec 1994)
<i>Calyptidium pulchellum</i>		
Mariposa pussypaws		FPE (Oct 1994)
<i>Castilleja cinerea</i>		
ash-gray Indian paintbrush		FPT (Aug 1995)
<i>Eriogonum kennedyi</i> var. <i>austromontanum</i>		
southern mountain buckwheat		FPT (Aug 1995)
<i>Mimulus shevockii</i>		
Kelso Creek monkeyflower		FPE (Oct 1994)
<i>Navarretia fossalis</i>		
spreading navarretia		FPT (Dec 1994)
<i>Navarretia setiloba</i>		
Piute Mountains navarretia		FPT (Oct 1994)
<i>Poa atropurpurea</i>		
San Bernardino blue grass		FPE (Aug 1995)
<i>Puccinellia parishii</i>		
Parish's alkali-grass		FPE (Mar 1994)
<i>Sidalcea keckii</i>		
Keck's checker-mallow		FPE (Jul 1997)
<i>Taraxacum californicum</i>		
California dandelion		FPE (Aug 1995)
<i>Thlaspi californicum</i>		
Kneeland Prairie penny-cress		FPE (Feb 1998)
<i>Trichostema austromontanum</i> ssp. <i>compactum</i>		
Hidden Lake bluecurls		FPT (Aug 1995)